

QDS150TLM HALOGEN LIGHTSOURCE

DESCRIPTION

Precision light source for transmitting light through Fibre Optic cables.

APPLICATION

- Interior or exterior accent and display lighting
- Lighting of perishable or precious artefacts
- Refrigerated cabinets, signage and safety lighting
- Swimming pool and hazardous lighting

TECHNICAL

Operating voltage	: 220/240V, 50Hz single phase
Thermal protection	: 70° C internal thermal cut-off
Cooling	: fan assisted
Lamp type	: 20V 150W projector lamp (DDL)
Lamp life	: 500 hrs (typical)
Colour temperature	: 3050° K
Efficacy	: 20 lumens/watt

DIMENSIONS

Length	: 310mm
Width	: 135mm
Height	: 130mm
Weight	: 3.66kg
Common end boss	: 30mm

OPERATING INSTRUCTIONS

1. The lightsource is designed to operate from a 220/240V 50Hz supply.
2. The lightsource is supplied with plug and lead for connection to mains supply.

LAMP REPLACEMENT

1. Disconnect from mains supply.
2. Remove top cover.
3. *Before removing lamp from lamp holder, ensure that they have cooled off sufficiently, as during operation, they get very hot.*
4. Disconnect old lamp from lightsource and replace with lamp of same rating. The inner glass section of the lamp must **NOT** be touched with bare fingers as this will result in significant loss of lamp life.
5. Replace top cover.
6. Reconnect mains supply.